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NOTICE OF ALLOWANCE AND FEE(S) DUE

00757

7590

09/27/2004

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 EXAMINER

DESIR, JEAN WICEL

ART UNIT

PAPER NUMBER

2614

DATE MAILED: 09/27/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972.162	10/05/2001	Takeo Suzuki	9281-4199	4955

TITLE OF INVENTION: TV SIGNAL RECEIVING TUNER CAPABLE OF OUTPUTTING OSCILLATION SIGNAL HAVING WIDE FREQUENCY BAND BY MEANS OF SINGLE LOCAL OSCILLATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further cor- indicated unless corrected t maintenance fee notification	respondence including the Foelow or directed otherwise is.	atent, advance ordin Block I, by (a)	E FEE and PUBLIC lers and notification specifying a new of	CATION FEE (if required of maintenance fees correspondence address	nired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used for is certificate cannot be used all paper, such as an assignment	for any other accompanying
00757 75	90 09/27/2004			have its own certificat	e of mailing or transmission.	on or roman drawing, mass
	GILSON & LIONE			Ce	rtificate of Mailing or Trans	smission
P.O. BOX 10395				I hereby certify that the States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address	g deposited with the United
CHICAGO, IL 606	10			addressed to the Ma transmitted to the USI	Il Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile
					10 (705) 7 to 1000, Off the C	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,162	10/05/2001		Takeo Suzuki	· · · · · · · · · · · · · · · · · · ·	9281-4199	4955
TITLE OF INVENTION: TO	V SIGNAL RECEIVING TU LLATOR	JNER CAPABLE	OF OUTPUTTING	OSCILLATION SIGN.	AL HAVING WIDE FREQU	ENCY BAND BY MEANS
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nonprovisional	NO	\$1330		\$300	\$1630	12/27/2004
EXAM	TNER	ART UNI	T C	LASS-SUBCLASS]	
DESIR, JEA	AN WICEL	2614		348-731000		
"Fee Address" indicat	e address or indication of "Fe ence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of or agents OR, alte (2) the name of a registered attorne	single firm (having as y or agent) and the nan t attorneys or agents. If	a member a 2es of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in			-	• • •	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE			·	Y and STATE OR CO		
Please check the appropriate 4a. The following fee(s) are				Individual UC	orporation or other private gro	oup entity Government
Issue Fee	chelosed.		Payment of Fee(s):	mount of the fee(s) is er		
_	mall entity discount permitte			it card. Form PTO-203		
	Copies	<u> </u>	The Director is	hereby authorized by c	harge the required fee(s), or	credit any overpayment, to
5. Change in Entity Status	(from status indicated above)		Deposit Account Nu	moei	(enclose an extra c	opy of this form).
a. Applicant claims Si	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is no	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ablication Fee (if required) we rds of the United States Pate	e Fee and Publicati rill not be accepted nt and Trademark (on Fee (if any) or to from anyone other to Office.	re-apply any previous han the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature				Date	<u>.</u>	
Typed or printed name			Registration No.			
	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450.				the public which is to file (and minutes to complete, including minutes on the amount of tir Trademark Office, U.S. Depis. S. SEND TO: Commissioner	I by the USPTO to process) gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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00757	7590	09/27/2004	•	EXAM	INER
BRINKS HOR P.O. BOX 1039		ON & LIONE	DESIR, JEAN WICEL		
CHICAGO, IL	-			ART UNIT	PAPER NUMBER
		•		2614	
				DATE MAILED: 00/27/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 475 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 475 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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00757	7590 09/27/2004	,	EXAM	INER	
	R GILSON & LIONE	DESIR, JEA	DESIR, JEAN WICEL		
P.O. BOX 10395 CHICAGO, IL 60	610		ART UNIT	PAPER NUMBER	
			2614		

DATE MAILED: 09/27/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.